PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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## **UTILITY PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		S7312-70443	
First II	nventor	Paul Gierow	)/Z/
Title	Non-Intrus	ive Photogrammetric	Targets

(Unly for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label No. L 28 1 18 3 1 1				
APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Pater Box Patent Application	nts			
See MPEP chapter 600 cond	cerning utility patent application contents	Washington, DC 20231				
1. X Fee Transmittal F	orm (e.g., PTO/SB/17) duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or				
2. Applicant claims s See 37 CFR 1.27	mall entity status.	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission				
See 37 CFR 1.27.  Specification [Total Pages 15]  [Total Pages 15]		(if applicable, all necessary)  Computer Readable Form (CRF)				
- Descriptive title	· · · · · · · · · · · · · · · · · · ·	b. Specification Sequence Listing on:	4 · · · · ·			
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or				
	equence listing, a table,	ii. paper				
	program listing appendix					
- Background of - Brief Summary			c. Statements verifying identity of above copies			
- Brief Descriptio	n of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS	ACCOMPANYING APPLICATION PARTS			
- Detailed Descri	ption	9. Assignment Papers (cover sheet & document(s))	•			
- Claim(s) - Abstract of the	Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
4. X Drawing(s) (35 U	I.S.C. 113) [ Total Sheets 6	11. English Translation Document (if applicable)				
Oath or Declaration	[ Total Pages 5 ]	12. X Information Disclosure X Copies of ID Statement (IDS)/PTO-1449	os			
	uted (original or copy)	13. Preliminary Amendment				
b. Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	ION OF INVENTOR(S)  Itement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
	the prior application, see 37 CFR	Nonpublication Request under 35 U.S.C. 122				
1.63(d)(2)	and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/	35			
6. Application Data	Sheet. See 37 CFR 1.76	or its equivalent.  17. X Other: Petition to Make Special				
19 If a CONTINUUM ADDLU	CATION short appropriate box and au	Terretori contract pocono				
or in an Application Data She		ply the requisite information below and in a preliminary amendme	<i>311</i> €,			
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:				
Prior application information:	Examiner:	Group Art Unit:				
For CONTINUATION OR DIVIS	ONAL APPS only: The entire disclosure of	he prior application, from which an oath or declaration is supplied un	ıder			
Box 5b, is considered a part of	f the disclosure of the accompanying conti	uation or divisional application and is hereby incorporated by referer	nce.			
The incorporation can only be	relied upon when a portion has been inady	rtently omitted from the submitted application parts.				
		NCE ADDRESS				
X Customer Number or Bar Co		or Correspondence address below				
Name	PATENT TRADEMARK OF	CE ,				
Address						
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Name (Print/Type)	David E. Mixon, Esq.	Registration No. (Attorney/Agent) 43,809	$\overline{\gamma}$			
			$\dashv$			
Signature		Date   11/12/2003	J			

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FEE TRANSMITTAL		Complete if Known	
FEE IRAN	SWILLAL	Application Number	
for FY	2004	Filing Date	11/12/2003
Effective 10/01/2003. Patent fees are		First Named Inventor	Paul Gierow
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name	
		Art Unit	
TOTAL AMOUNT OF PAYMENT	(\$) 1,618.00	Attorney Docket No.	S7312-70443

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
X Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity   Small Entity			
Deposit Account.	Fee Fee Fee Fee Fee Description Code (\$)	Con Daid		
Account 50-0954	1051 130 2051 65 Surcharge - late filing fee or oath	Fee Paid		
Number Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or			
Account Bradley Arant Rose & White	cover sheet			
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification 1812 2.520 1812 2.520 For filing a request for ex parte reexamination			
Charge fee(s) indicated below X Credit any overpayments				
X Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after			
to the above-identified deposit account.	Examiner action  1251 110 2251 55 Extension for reply within first month	8		
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month  1252 420 2252 210 Extension for reply within second month	8		
1. BASIC FILING FEE	1253 950 2253 475 Extension for reply within third month	80.00		
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month	-		
Code (\$) Code (\$)	6			
1001 770   2001 385 Utility filing fee   770				
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal  1402 330 2402 165 Filing a brief in support of an appeal  1403 290 2403 145 Request for oral hearing			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1400 250 2400 145 Heddest is significant.			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable 1453 1,330 2453 665 Petition to revive - unintentional			
SUBTOTAL (1) (\$)770.00	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional	9		
Fee from Extra Claims below Fee Paid	1501 1,330 2501 665 Utility issue fee (or reissue)	<del>§</del>		
Total Claims 26 -20** = 6 x 18 = 108	1503 640 2503 320 Plant issue fee	FC# 1806		
Independent 8 - 3** = 5 x 86 = 430	1501 1,330 2501 665 Utility issue fee (or reissue) 1502 480 2502 240 Design issue fee 1503 640 2503 320 Plant issue fee 1460 130 1460 130 Petitions to the Commissioner	<b>월</b> 30		
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity	1806 180 1806 180 Submission of Information Disciosure Stmt*	~180		
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per			
1202 18 2202 9 Claims in excess of 20	property (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 538.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 310	.00		

(Complete (if applicable)) SUBMITTED BY Registration No. Telephone(256) Name (Print/Type) David E. Mixon, Esq. 43,809 517-5100 Signature /12/2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.